

CLASS: VI

SUMMER HOLIDAY HOMEWORK (2023-24)

NOTE: - ALL THE WORK ASSIGNED WILL BE DONE IN SCHOOL PROJECT FILE.

ENGLISH

1. Prepare all the chapters of PT 1.
2. Read any two stories of Indian authors and convert those stories into a comic strip.
3. Prepare a Dictionary writing minimum two words of each alphabet (new words) with meaning to enhance the vocabulary. Cover it with beautiful cover.
4. Learn three words daily from academic list of Burlington App and mark them in your personal words list.

HINDI

1. स्वस्थ समाज हेतु स्वस्थ जीवन अनिवार्य है तथा स्वस्थ रहने के लिए हवा और पानी के साथ हमारा भोजन भी स्वच्छ होना चाहिए। खुले मे रखा भोजन स्वास्थ्य की दृष्टि से हानिकारक होता है। जंक फूड खाने से शरीर को पोषक तत्व नहीं मिलते परिणामतः मोटापा और मधुमेह जैसी बीमारियाँ घेर लेती हैं अतः भोजन स्वादिष्ट होने के साथ ही पौष्टिक होना भी आवश्यक है। स्वस्थ मानव जीवन हेतु संतुलित भोजन की महत्ता सिद्ध करते हुए विभिन्न चित्रों के माध्यम से परियोजना कार्य करें तथा पाँच स्लोगन भी लिखें।

परियोजना कार्य (फ़ाइल में)करें--

पाँच स्लोगन।

2. कोई एक स्वरचित कविता, कहानी या किस्सा लिखिए। चयनित रचनाओं को विद्यालय पत्रिका में स्थान दिया जाएगा।

3. अनेक शब्दों के लिए एक शब्द लिखिए।

(1 से 20 तक)

4. श्रुतिसमभिन्नार्थक शब्द लिखिए। (1 से 20 तक)

5. अनेकार्थी शब्द लिखिए (1 से 10 तक)

SANSKRIT

1. अपने दैनिक जीवन में प्रयोग की जाने वाली वस्तुओं के संस्कृत नाम लिखें। (कोई 5 चित्र सहित)
2. कोई 5 जानवरों के नाम संस्कृत में लिखें। (चित्र सहित) व्याकरणपुस्तक-पाठ-1,2,3 पुस्तक में करें।

MATHEMATICS

1. LAB MANUAL ACTIVITY (to be done in maths lab manual only)

No.2- To find the LCM of three given one digit numbers.-

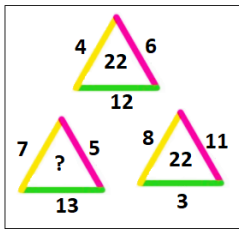
No.3- To find the sum of two given integers.

2. ACTIVITY (To be done on Project file)

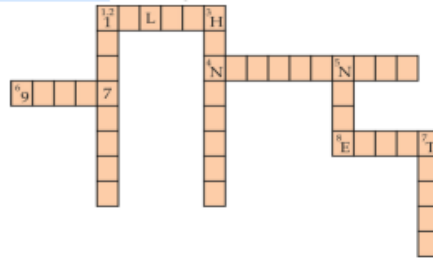
a) Collect information on any one of the famous Mathematician. Also paste picture.

i) Aryabhata ii) Bhaskara iii) Shri Niwas Ramanujan

b) Maths Puzzle



c) Cross Word



Across:

2. Value of Indian System equivalent to 1 million.

6. General 5-digit number using 9, 8, 7.

4. Expressing a number that is one less than 100, in words.

8. 2, 4, 6,

Down:

1. Successor of 10378695

3. Place of International System of numeration after Ones and Tens.

5. Greatest one digit number.

7. Number of zeroes in one thousand.

3. WORKSHEET (To be done in maths notebook)

(A) Fill in the blanks:

1) Mathematics is the study of

2) 1,2,3,4,5..... numbers are known as

3) 0,1,2,3,4 numbers are known as

4) ... -4, -3,-2,-1,0, +1, +2,+3,+4 are known as or

5) Zero is neitheror.....

6) One million four hundred and eight thousand, nine hundred and fifty-seven (Write in numerals)

7) Seventy lakhs, eighty-three thousand seven hundred and nine. (Write in numerals)

8) The place value of a digit depends on its in the number in relation to other numbers.

9) The face value is of a digit in a number is theitself.

10) If a number's face value and place value are same, then it is in the..... place

(B) Collect population of states of India or of 10 large cities or

of 10 countries and write them in words/Indian/ International both.

SCIENCE

In Jaipur, one can find Holoptelea tree in large numbers. Most people are not aware about its ill effects. The trees are commonly found in government parks, Central Park, Gandhi Nagar and Vaishali Nagar where people go for morning walk and fall ill.

Keeping this in mind, collect the information from media, newspaper, magazines, etc. and answer the following questions and attach this information in your project file. You can support your answer with pictures/graphs if required.

1. What is it called when you are allergic to trees?
2. List out the name of the trees which are allergy causing in Jaipur?
3. What time of day is tree pollen highest?
4. What season is tree pollen highest?
5. Can tree allergies cause asthma?
6. How long do allergies last?
7. Can pollen allergy be cured? If yes, what is the treatment for Pollen Allergy?
8. What steps government has taken to reduce the number of pollen allergy causing trees in government parks?

FRENCH

Project - File work

- 1) Draw or paste pictures of vegetables/ fruits (5 pictures) write their name in French
For example Draw or paste a picture of an *apple* and write *une pomme*
- 2) Draw or paste pictures of objects in your school bag / pencil box (5 pictures) write their name in French
For example Draw or paste a picture of a *pen* and write *un stylo*
- 3) Find out the names and write them in file
 - 1) French architect who designed Chandigarh
 - 2) Famous French car company
 - 3) Any two French cities other than Paris
 - 4) Any two famous French designers

Explore the following poems/rhymes

<https://www.youtube.com/watch?v=UsEz58BblMY> (Les chiffres et les nombres de 1 a 20 - alain le lait (French numbers from 1 to 20)

<https://www.youtube.com/watch?v=atNkI6QFZ50> Bonjour, Bonjour! - alain le lait (French greetings)

Workbook

Do question and answer of Ch- 1 and ch-2 in workbook (Enchanté 1 cahier d'exercices)

SOCIAL SCIENCE

Q.1 Make a chart on the differences in the way of life between early and modern humans. Some of the points can be

- Hunters and gatherers vs food producers
- Caves , rocks and shelters vs houses
- Raw food vs cooked food
- Nomadic life vs settled life
- Stone tools vs modern tools
- Painting of rocks vs those on papers canvas

Q.2 Find out the appropriate location (latitude and longitude of the following cities using an atlas).

- Mumbai
- Shanghai
- Chicago
- Sydney
- Singapore
- Tokyo
- California

Art Integrated Project

Art-integration is a cross-curricular pedagogical approach that utilizes various aspects and forms of art and culture as the basis for learning of concepts across subjects. As a part of the thrust on experiential learning, art-integrated education will be embedded in classroom transactions not only for creating joyful classrooms, but also for imbibing the Indian ethos through integration of Indian art and culture in the teaching and learning process at every level. This art-integrated approach will strengthen the linkages between education and culture.”

Under this project *Ek Bharat Shrestha Bharat* Programme of Government of India has paired State/UT, for Rajasthan is Nagaland.

- Groups have been already allotted to the students. Do a comparative study and adorn your file with beautiful hand made pictures or print outs and research over the given topic.

COMPUTER

(i) Write algorithms and draw flowcharts for the Student Module (which will have three sub-module, all connected):

a. Take the following inputs from the student and display the same.

- | | |
|------------------|-------------------|
| 1. Name | 4. Address |
| 2. Mother's Name | 5. Contact Number |
| 3. Father's Name | 6. Hobbies |

b. Take inputs of marks of all subjects from student and display them.

Marks of subjects: English, Hindi, Mathematics, Science, Social Science, Information Technology

c. Calculate the percentage of student on the basis of total marks.

(Apply formula to process the percentage:

Total_marks=English+Hindi+Maths+Science+Social_Science+IT

Per=(Total_marks/6)

(ii) Prepare a chart of different network components (Paste pictures and write little description of each network component.)

MORAL SCIENCE

Involving children in domestic chores is very important to teach them a sense of responsibility, gain valuable skills or money management. Chores are vital in a child's childhood, and children should do chores.

During this summer break let's take up some responsibilities. Learn to help your parents in domestic duties by taking up the tasks of

cleaning your room

arranging clothes and books

arranging the shoe rack

watering plants

buying grocery

taking care of elder ones in the house etc.

Present a record of the responsibilities performed by you in the form of pictures and write ups.

NOTE: -The above mentioned work will be assessed under the head Subject Enrichment Activity as a part of I Term results.